

**DECLARATION AND POWER OF ATTORNEY
FOR APPLICATION FOR UNITED STATES PATENT**

As a below named inventor, I hereby declare that:
my residence, post office address and citizenship are as stated below under
my name;

I verily believe I am the original, first and sole inventor (if only one name
is listed below) or an original, first and joint inventor (if plural names are
listed below) of the subject matter which is claimed and for which a patent is
sought on the invention entitled:

OPTICAL WIRING CIRCUIT, OPTICAL WIRING CIRCUITS LAYERED BODY AND
OPTO-ELECTRIC WIRING APPARATUS

described and claimed in the specification:

Check one

*a. attached hereto.

b. filed on February 13, 2002 as Application Serial No. 10/073,243.

I have reviewed and understand the contents of the above-identified
specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Office all information known to me
to be material to patentability as defined in Title 37, Code of Federal Regulations
§1.56. Under Title 35, U.S. Code §119, the priority benefits of the following
foreign application(s) filed within one year prior to this application are hereby
claimed:

Japanese Patent Application No.2001-134309 filed on May 1, 2001

The following application(s) for patent or inventor's certificate on this
invention were filed in countries foreign to the United States of America either (a)
more than one year prior to this application, or (b) before the filing date of the
above-named foreign priority application(s):

I hereby appoint the following as my attorneys of record with full power of
substitution and revocation to prosecute this application and to transact all
business in the Patent Office:

James A. Oliff, Reg. No. 27,075; William P. Berridge, Reg. No. 30,024;
Kirk M. Hudson, Reg. No. 27,562; Thomas J. Pardini, Reg. No. 30,411; and
Edward P. Walker, Reg. No. 31,450.

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO OLIFF &
BERRIDGE, P.O. BOX 19928, ALEXANDRIA, VIRGINIA 22320, TELEPHONE (703) 836-5400.

I hereby declare that I have reviewed and understand the contents of this
Declaration, and that all statements made herein of my own knowledge are true and
that all statements made on information and belief are believed to be true; and
further that these statements were made with the knowledge that willful false
statements and the like so made are punishable by fine or imprisonment, or both,
under Section 1001 of Title 18 of the United States Code and that such willful false
statements may jeopardize the validity of the application or any patent issued
thereon.

1	Typewritten Full Name of Sole or First Inventor	Hidenori	Given Name	Middle Initial	Family Name
2	Inventor's Signature	<i>Hidenori Yamada</i>			
3	Date of Signature	<u>March 25, 2002</u>			
	Residence	Ashigarakami-gun	Kanagawa		Japan
	City		State or Province		Country
	Citizenship	Japan			
	Post Office Address	c/o Fuji Xerox Co., Ltd., 430, Sakai, Nakai-machi, Ashigarakami-gun, Kanagawa, Japan			
	Insert complete mailing address, including country				

If Box a. is checked, this form may be executed only when attached to the
specification (including claims) at the end thereof.

Note to Inventor: Please sign name on line 2 exactly as it appears in line 1 and
insert the actual date of signing on line 3.

IF THERE IS MORE THAN ONE INVENTOR USE PAGE 2 AND PLACE AN "X" HERE

(Discard this page in a sole inventor application)

1	Typewritten Full Name of Joint Inventor	Masao	Middle Initial	FUNADA
2	Inventor's Signature	<u>Masao</u>	<u>Funada</u>	Family Name
3	Date of Signature	March 25, 2002		
	Residence	Ashigarakami-gun	Kanagawa	Japan
	City	Country		
	Citizenship	Japan		
	Post Office Address	c/o Fuji Xerox Co., Ltd., 430, Sakai, Nakai-machi, (Insert complete mailing address, including country) Ashigarakami-gun, Kanagawa, Japan		
1	Typewritten Full Name of Joint Inventor	Takeshi	Middle Initial	KAMIMURA
2	Inventor's Signature	<u>Takeshi</u>	<u>Kamimura</u>	Family Name
3	Date of Signature	March 25, 2002		
	Residence	Ashigarakami-gun	Kanagawa	Japan
	City	Country		
	Citizenship	Japan		
	Post Office Address	c/o Fuji Xerox Co., Ltd., 430, Sakai, Nakai-machi, (Insert complete mailing address, including country) Ashigarakami-gun, Kanagawa, Japan		
1	Typewritten Full Name of Joint Inventor	Junji	Middle Initial	OKADA
2	Inventor's Signature	<u>Junji</u>	<u>Okada</u>	Family Name
3	Date of Signature	March 25, 2002		
	Residence	Ashigarakami-gun	Kanagawa	Japan
	City	Country		
	Citizenship	Japan		
	Post Office Address	c/o Fuji Xerox Co., Ltd., 430, Sakai, Nakai-machi, (Insert complete mailing address, including country) Ashigarakami-gun, Kanagawa, Japan		
1	Typewritten Full Name of Joint Inventor	Shinya	Middle Initial	KYOZUKA
2	Inventor's Signature	<u>Shinya</u>	<u>Kyozuka</u>	Family Name
3	Date of Signature	March 25, 2002		
	Residence	Ashigarakami-gun	Kanagawa	Japan
	City	Country		
	Citizenship	Japan		
	Post Office Address	c/o Fuji Xerox Co., Ltd., 430, Sakai, Nakai-machi, (Insert complete mailing address, including country) Ashigarakami-gun, Kanagawa, Japan		
1	Typewritten Full Name of Joint Inventor	Kazuhiro	Middle Initial	SAKAI
2	Inventor's Signature	<u>Kazuhiro</u>	<u>Sakai</u>	Family Name
3	Date of Signature	March 25, 2002		
	Residence	Ashigarakami-gun	Kanagawa	Japan
	City	Country		
	Citizenship	Japan		
	Post Office Address	c/o Fuji Xerox Co., Ltd., 430, Sakai, Nakai-machi, (Insert complete mailing address, including country) Ashigarakami-gun, Kanagawa, Japan		

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(Discard this page in a sole inventor application).

1	Typewritten Full Name of Joint Inventor	Given Name	Middle Initial	Family Name
2	Inventor's Signature	<u>Tsutomu Hamada</u>		
3	Date of Signature	March 25, 2002		
Residence	Ashigarakami-gun	Kanagawa	Japan	
City	State or Province			Country
Citizenship	Japan			
Post Office Address (Insert complete mailing address, including country)	c/o Fuji Xerox Co., Ltd., 430, Sakai, Nakai-machi, Ashigarakami-gun, Kanagawa, Japan			
1	Typewritten Full Name of Joint Inventor	Given Name	Middle Initial	Family Name
2	Inventor's Signature	<u>Shinobu Ozeki</u>		
3	Date of Signature	March 25, 2002		
Residence	Ashigarakami-gun	Kanagawa	Japan	
City	State or Province			Country
Citizenship	Japan			
Post Office Address (Insert complete mailing address, including country)	c/o Fuji Xerox Co., Ltd., 430, Sakai, Nakai-machi, Ashigarakami-gun, Kanagawa, Japan			
1	Typewritten Full Name of Joint Inventor	Given Name	Middle Initial	Family Name
2	Inventor's Signature	<u>Osamu Takanashi</u>		
3	Date of Signature	March 25, 2002		
Residence	Ashigarakami-gun	Kanagawa	Japan	
City	State or Province			Country
Citizenship	Japan			
Post Office Address (Insert complete mailing address, including country)	c/o Fuji Xerox Co., Ltd., 430, Sakai, Nakai-machi, Ashigarakami-gun, Kanagawa, Japan			
1	Typewritten Full Name of Joint Inventor	Given Name	Middle Initial	Family Name
2	Inventor's Signature	<u>Masaaki Miura</u>		
3	Date of Signature	March 25, 2002		
Residence	Ashigarakami-gun	Kanagawa	Japan	
City	State or Province			Country
Citizenship	Japan			
Post Office Address (Insert complete mailing address, including country)	c/o Fuji Xerox Co., Ltd., 430, Sakai, Nakai-machi, Ashigarakami-gun, Kanagawa, Japan			
1	Typewritten Full Name of Joint Inventor	Given Name	Middle Initial	Family Name
2	Inventor's Signature	<u>Takehiro Niitsu</u>		
3	Date of Signature	March 25, 2002		
Residence	Ashigarakami-gun	Kanagawa	Japan	
City	State or Province			Country
Citizenship	Japan			
Post Office Address (Insert complete mailing address, including country)	c/o Fuji Xerox Co., Ltd., 430, Sakai, Nakai-machi, Ashigarakami-gun, Kanagawa, Japan			

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(Discard this page in a sole inventor application)

1	Typewritten Full Name of Joint Inventor	Tomo	Middle Initial	BABA
2	Inventor's Signature	Joma		
3	Date of Signature	March 25, 2002		
Residence	Ashigarakami-gun	Kanagawa	Japan	Country
Citizenship	Japan			
Post Office Address	c/o Fuji Xerox Co., Ltd., 430, Sakai, Nakai-machi, (Insert complete mailing address, including country) Ashigarakami-gun, Kanagawa, Japan			
1	Typewritten Full Name of Joint Inventor	Masashi	Middle Initial	HISADA
2	Inventor's Signature	Masashi		
3	Date of Signature	March 25, 2002		
Residence	Ashigarakami-gun	Kanagawa	Japan	Country
Citizenship	Japan			
Post Office Address	c/o Fuji Xerox Co., Ltd., 430, Sakai, Nakai-machi, (Insert complete mailing address, including country) Ashigarakami-gun, Kanagawa, Japan			
1	Typewritten Full Name of Joint Inventor	Kenichi	Middle Initial	KOBAYASHI
2	Inventor's Signature	Kenichi		
3	Date of Signature	March 25, 2002		
Residence	Ashigarakami-gun	Kanagawa	Japan	Country
Citizenship	Japan			
Post Office Address	c/o Fuji Xerox Co., Ltd., 430, Sakai, Nakai-machi, (Insert complete mailing address, including country) Ashigarakami-gun, Kanagawa, Japan			
1	Typewritten Full Name of Joint Inventor		Middle Initial	Family Name
2	Inventor's Signature			
3	Date of Signature			
Residence	City	State or Province	Country	
Citizenship				
Post Office Address				
(Insert complete mailing address, including country)				
1	Typewritten Full Name of Joint Inventor		Middle Initial	Family Name
2	Inventor's Signature			
3	Date of Signature			
Residence	City	State or Province	Country	
Citizenship				
Post Office Address				
(Insert complete mailing address, including country)				

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